

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	((data adj register) with state) same ((carry or overflow) adj (bit or flag))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L2	2004	ellis.xa.	US-PGPUB; USPAT	AND	ON	2007/02/02 14:52
L3	6549	(data adj register) same state	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L4	192	((data adj register) with state) same (carry or overflow)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L5	21	("branch prediction bit" with register)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L6	89	("carry bit" with register) near10 (ALU or "arithmetic logic")	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L7	19	"richard ellis"	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L8	3344	(data adj register) with state	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L9	6	("branch prediction" with "control bit")	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L10	100	((("9" or "10" or "17" or "18" or "33" or "34") adj bit) adj register) same (carry or overflow)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L11	59	("branch prediction bit" with instruction)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L12	74	((("9" or "17" or "33") adj bit) adj register) same (carry or overflow)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L13	27	((("10" or "18" or "34") adj bit) adj register) same (carry or overflow)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L14	383	((("9" or "17" or "33") adj bit) adj register)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L15	4	ellis-richard.xa.	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L16	48	("4136383"   "4348721"   "4370710"   "4532589"   "4748585"   "4766566"   "4809169"   "4847755"   "4980850"   "4989130"   "4994964").PN. OR ("5125092").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L17	3	ellis-richard.xa. and condition	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L18	202	(eliminat\$3 same ("status flag" or "condition code"))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41

## EAST Search History

L19	13	ellis.xa. and "condition code"	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L20	212	("carry bit" with register) same (ALU or "arithmetic logic")	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L21	1027	("carry bit" with register)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L22	20	("4631666"   "4698802"   "4713748"   "4785396"   "4823305"   "4885538"   "4972432"   "5150359"   "5166872"   "5535373"   "5548711"   "5596724"   "5812820").PN. OR ("5958024"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L23	41	((carry or overflow) adj (bit\$1)) near4 (register near3 (data or result))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L24	403	((flag or status or carry or overflow) adj (bit\$1)) near4 (register near3 (data or result))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L25	4065	((flag or status or carry or overflow) adj (bit\$1)) near4 register	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L26	23331	((flag or status or carry or overflow) adj (bit\$1))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L27	10	(register near2 ("carry flag" same data))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L28	10	(register near2 ("carry flag" same data))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L29	17	((flag and data) same shar\$3 adj register)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L30	34	(register near4 ("carry flag" same data))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L31	650	(712/228).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/02 14:41
L32	310	L31 and (register near2 (state or flag))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L33	369	L31 and (register near4 (state or flag))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L34	0	L31 and (register near2 ("carry flag" same data))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L35	74	L31 and (register near2 ((state or flag) same data))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L36	34	(register near4 ("carry flag" same data))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L37	17	((flag and data) same shar\$3 adj register)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41

## EAST Search History

L38	21	("branch prediction bit" with register)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L39	59	("branch prediction bit" with instruction)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L40	6	("branch prediction" with "control bit")	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L41	100	((("9" or "10" or "17" or "18" or "33" or "34") adj bit) adj register) same (carry or overflow)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L42	331	(712/219).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/02 14:41
L43	135	L42 and (carry or overflow)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L44	20	("4631666"   "4698802"   "4713748"   "4785396"   "4823305"   "4885538"   "4972432"   "5150359"   "5166872"   "5535373"   "5548711"   "5596724"   "5812820").PN. OR ("5958024").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L45	331	(712/219).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/02 14:41
L46	15	L45 and ((carry or overflow) adj bit)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L47	23331	((flag or status or carry or overflow) adj (bit\$1))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L48	4019	(processor adj register)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L49	403	((flag or status or carry or overflow) adj (bit\$1)) near4 (register near3 (data or result))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L50	212	("carry bit" with register) same (ALU or "arithmetic logic")	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L51	650	(712/228).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/02 14:41
L52	310	L51 and (register near2 (state or flag))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L53	41	((carry or overflow) adj (bit\$1)) near4 (register near3 (data or result))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L54	4065	((flag or status or carry or overflow) adj (bit\$1)) near4 register	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L55	1	("5933627").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/02 14:41

## EAST Search History

L56	135	L45 and (carry or overflow)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L57	3	ellis-richard.xa. and condition	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L58	109	L31 and (flag\$1 same data same register)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L59	166	ellis.xa. and flag	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L60	3344	(data adj register) with state	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L61	13	ellis.xa. and "condition code"	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L62	1	("5042000").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/02 14:41
L63	383	((("9" or "17" or "33") adj bit) adj register	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L64	1027	("carry bit" with register)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L65	13	L48 with carry	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L66	362	(carry adj flag) with register	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L67	56	L66 with result	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L68	25	li-aimee.xa.	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L69	18	L68 and condition	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L70	0	L51 and (register near2 ("carry flag" same data))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L71	369	L51 and (register near4 (state or flag))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L72	1	("5042000").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/02 14:41
L73	21	L68 and (status or condition)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L74	48	("4136383"   "4348721"   "4370710"   "4532589"   "4748585"   "4766566"   "4809169"   "4847755"   "4980850"   "4989130"   "4994964").PN. OR ("5125092").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41

## EAST Search History

L75	192	((data adj register) with state) same (carry or overflow)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L76	202	(eliminat\$3 same ("status flag" or "condition code"))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L77	15	L42 and ((carry or overflow) adj bit)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L78	74	((("9" or "17" or "33") adj bit) adj register) same (carry or overflow)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L79	1	("5933627").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/02 14:41
L80	6549	(data adj register) same state	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L81	74	L51 and (register near2 ((state or flag) same data))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L82	9	(stor\$3 adj (carry adj (flag or information))) with (data or result)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L83	109	L51 and (flag\$1 same data same register)	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L84	4	((data adj register) with state) same ((carry or overflow) adj (bit or flag))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L85	89	("carry bit" with register) near10 (ALU or "arithmetic logic")	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L86	27	((("10" or "18" or "34") adj bit) adj register) same (carry or overflow)	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L87	0	li-aimee.xa. and (status adj (flag or bit?))	US-PGPUB; USPAT	AND	ON	2007/02/02 14:41
L88	20	("4631666"   "4698802"   "4713748"   "4785396"   "4823305"   "4885538"   "4972432"   "5150359"   "5166872"   "5535373"   "5548711"   "5596724"   "5812820").PN. OR ("5958024").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/02/02 14:41
L89	0	arithmetic logic unit same ((data with carry) adj information)	US-PGPUB	AND	ON	2007/02/02 14:53
L90	0	arithmetic logic unit same ((data same carry) adj information)	US-PGPUB	AND	ON	2007/02/02 14:53
L91	958	arithmetic logic unit same (data same carry)	US-PGPUB	AND	ON	2007/02/02 14:54
L92	110	"arithmetic logic unit" same (data same carry)	US-PGPUB	AND	ON	2007/02/02 14:54
L93	4	"arithmetic logic unit" same ((data same carry) with flag)	US-PGPUB	AND	ON	2007/02/02 15:03

## EAST Search History

L94	14	"alu" same ((data same carry) with flag)	US-PGPUB	AND	ON	2007/02/02 15:04
L95	13	register with data with "carry flag"	US-PGPUB	AND	ON	2007/02/02 15:04